

sub C1  
B1 7. (Amended) A purified Chkl protein encoded by the nucleotide sequence of [Claim  
1] SEQ ID NO:1.

B2  
sub D1 9. (Amended) A fusion protein comprising a portion of the Chkl protein of Claim [7]  
8, and a non-Chkl protein sequence.

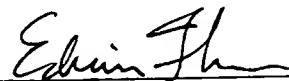
B3 5 4  
12. (Amended) The fusion protein of Claim 11, wherein said affinity tag comprises a  
histidine [tract] tag.

B4 21. (Amended) A fusion protein comprising a portion of the Chkl protein of Claim [19]  
20, and a non-Chkl protein sequence.

B5 24. (Amended) The fusion protein of Claim 23, wherein said affinity tag comprises a  
histidine [tract] tag.

Dated this 25<sup>th</sup> day of July, 2000.

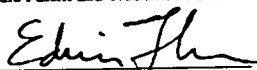
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I hereby certify that the above correspondence is being facsimile transmitted to the Patent and Trademark Office on July 25, 2000.



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